

PYLE[®] **PRO**



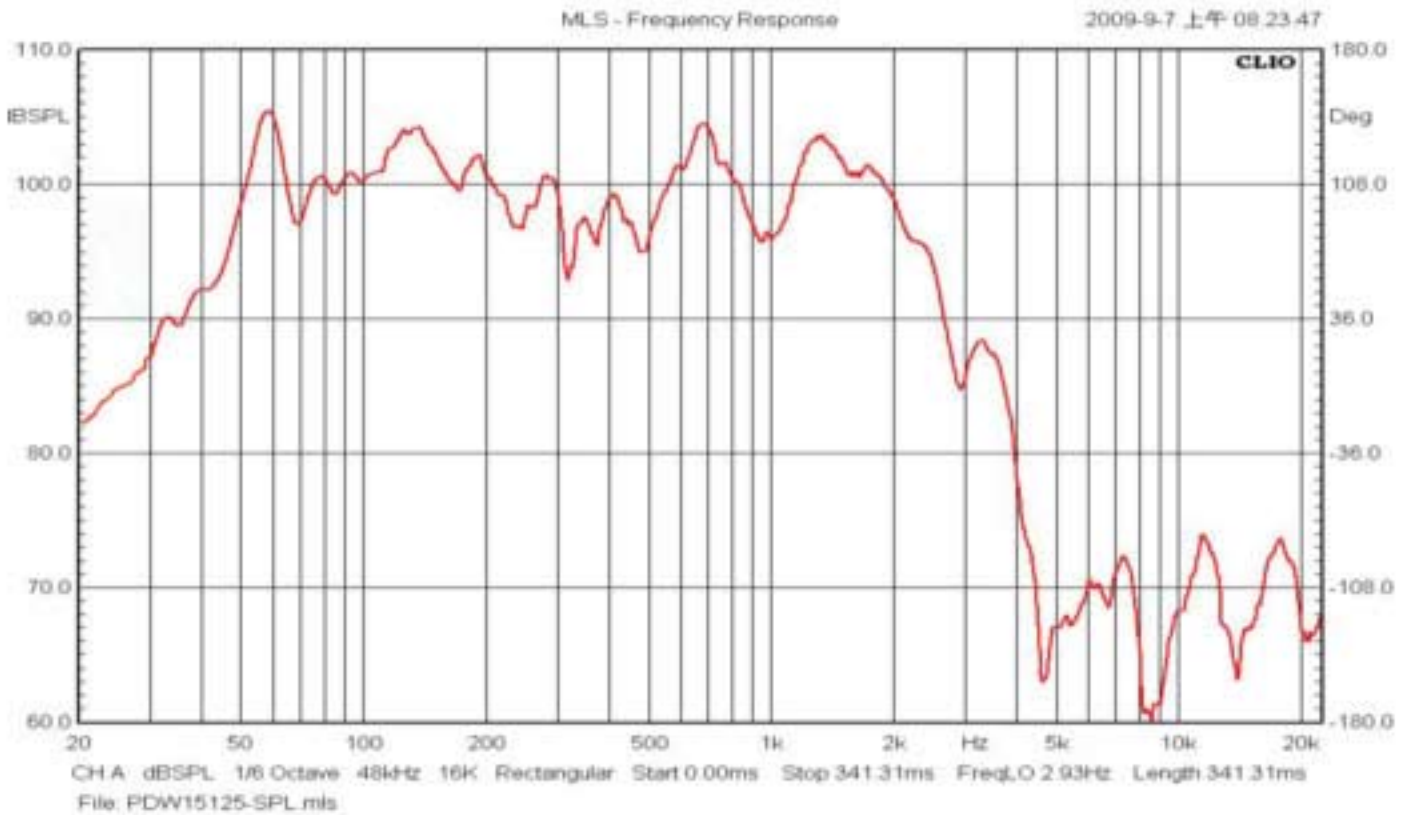
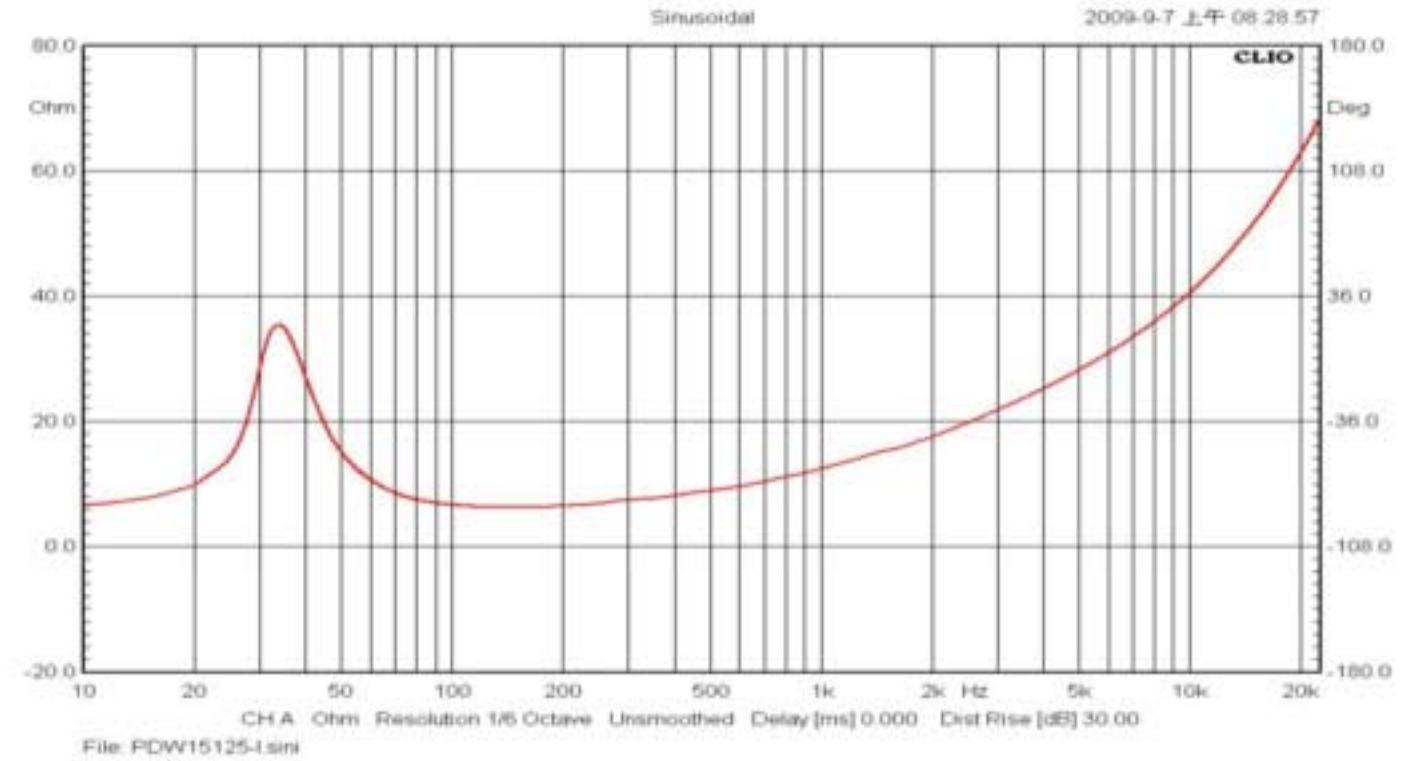
PDW15125 **15" 1000 WATT SUBWOOFER**

OWNERS MANUAL

WWW.PYLEAUDIO.COM

Model Number:	PDW15125	
GENERAL SPECIFICATIONS		
Nominal Diameter:	15 inch	
Rated Impedance:	8 ohms	
Operating Bandwidth:	50-2k hz(-3dB)	
Power Handling Capacity:	1000 Peak	
Sensitivity (1W/M):	98 dB(+3dB)	
Voice Coil Diameter:	4 inch	
THIELE-SMALL PARAMETERS		
Resonance Frequency	Fs:	33.7365 HZ
DC Resistance	Re:	6.3 ohm
Mechanical Q Factor	Qms:	2.8221
Electrical Q Factor	Qes:	0.4611
Total Q Factor	Qts:	0.3986
Equivalent Cas air load	Vas:	201.07 L
Surface Area of Cone	Sd:	0.0855 m ²
Efficiency Bandwidth Product	EBP	72.69
Voice Coil Over Hang	X-max	8.0 mm
PHYSICAL INFORMATION		
Basket:	Cast Aluminium	
Magnet Type:	125 OZ	
Cone Material:	None press paper	
Surround:	cloth	
Dust Cap:	paper	
Damper:	cloth	

SPEAKER SPECIFICATIONS



Date: 2009/9/7